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				First Named Inventor: Christopher H. Bajorek	ž.	
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			U	.S. PATENT DOCUMENTS	*	
Exam. Initial*	Cite No.1	U.S. Patent	Document	Name of Patentee or Applicant	Date of Publication	Pages,
	No.	Number Code ²	Kind (If known)	of Cited Document	of Cited Document MM-DD-YYYY	Columns, Lines, Where Relevant Passages or Relevant Figures Appear
MD		4,770,739		Orvek et al.	9/13/88	
	٠	4,931,351		McColgin et al.	6/5/90	
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Initial*	No.1	Offices Codes	Number ⁴	Kind (If known)	of Cited Document	Publication of Cited Document MM-DD- YYYY	Columns, Lines, Where Relevant Passages or Relevant Figures Appear	10

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^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Unique citation designation number. *See attached Kinds of U.S. Patent Documents. ¹Enter Office that issued the document, by the two-letter code (WIPO Standard S.3). ⁴For Japanese patent documents, the indication of the year of reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

Substi		Form 1449A/PTO nany sheets as necessa			Attorney Docket No.: 004085.P030X	Application Numl Not yet assigne	
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					Filing Date: Herewith		
			U	.S. PATEN	T DOCUMENTS		
Exam.	Exam. Cite U.S. Patent Document		Na	me of Patentee or Applicant of Cited Document	Date of Publication of Cited Document	Pages, Columns,	
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		5,985,524			Allen et al.	11/16/99	
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Exam. Cite Initial* No.1	 Not		Foreign Patent Document Office' Number Kind		Name of Patentee or Applicant of Cited Document	Date of Publication of	Pages, Columns, Lines, Where	T
	Code ³		(If know	n)		Cited Document MM-DD- YYYY	Relevant Passages or Relevant Figures Appear	

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			First Named Inventor: Christopher H. Bajorek				
			Filing Date: Herewith				
	·	OTHER ART - NO PATEN	T LITERATURE DOCUMENTS				
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¹Unique citation designation number. ²Applicant is to place a check mark here if English language Translation is attached.

Substi		Form 1449A/PT			Attorney Docket No.: 004085.P030X	Application Numb	
		SIPE			First Named Inventor: Christopher H. Bajorek		
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	- 1	PRADEMAN		U.S. PATEN	IT DOCUMENTS		
Exam. Initial*	Cite No.1	U.S. Patent Number Code ²	Document Kind (If known)	Na	ume of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
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Exam. Initial*	Cite No.1	For Offices Codes	Peign Patent Do	ocument Kind (If known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD- YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Т6
MD		PCT	WO 00/481	72	General Electric Company	8/17/00		

Examiner	/Matthew Daniels/	Date Considered	06/14/2006
Signature			

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				FC	REIGN PATENT DOCUMENTS			
Exam. Initial*	Cite No.1	Fore Offices Codes	eign Patent D Number	Kind (If known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD- YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶

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Substitu	ute for Form 1449	PTO			Complete	if Known
	-INFOR	2Λ/Δ	TION DISCLOSUR	Application Number	10/659,006	
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\z JAI	N 1 9 2005				Art Unit	2652
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		US-	6,705,853	3/04	Nehring	
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MD		US-	6,242,718	6/5/01	Ferro et al.	
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MD		JP01256036A	10/12/89	Toshiba Corp.		

Examiner	/Matthew Daniels/	Date Considered	2444
Signature	/Matthew Danzerby		06/14/2006

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 'Applicant's unique citation designation number (optional). 'See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. Enter Office that Issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of reign of the Emperor must precede the serial number of the patent document. "Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. "Applicant is to place a check mark here if English language translation is attached.

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					Filing Date	9/9/03	
STATEMENT BY APPLICANT					First Named Inventor:	Christopher H. Bajorek et al.	
	(use as	many shee	its as nece:	ssary)	Art Unit	2652	
					Examiner Name	Not yet assigned	
Sheet	2		of	2	Attorney Docket Number	004085.P030X	
				NON PATENT LIT	ERATURE DOCUMENTS		
Examiner Cite Include name of the author (in CAPIT Initials* No item (book, magazine, journal, se			magazine, joumal, se		ite, page(s), volume-issue	T²	
МО		Patent Abstracts of Japan, Publication No. 01-256036, publication date 10/12/89.					
МО				, "New polymer mat 30, pp. 1861-1865.	erials for nanoimprinting*, J. V	ac. Sci. Technol. B 18(4),	
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Applicant's unique citation designation number (optional). Applicant is to place a check mark here if English Translation is attached.

This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the Individual case. Any comments on the amount of time you require to complete bits form and/or suggestions for reducing this burden, should be sent to the Chief information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alaxandra, VA 22313-1450. DO NOT SENT FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alaxandra, Virginia 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

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Exam.	Cite No.1	Number Kind	ent Code² known)	Na	me of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
MD		2002/0177319			Chou	11/28/02	
MD		2003/0080471			Chou	5/1/03	
MD		2003/0080472			Chou	5/1/03	
MD		2003/0170995			Chou	9/11/03	
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	Offices	Office3 Number	Foreign Patent Document Office ³ Number ⁴ Kind Code ⁵	Foreign Patent Document Offices Numbers Kind Codes Name of Patentee or Applicant of Cited Document	Office ³ Number ⁴ Kind of Cited Document Publication of Cited Code ³ (If known) Publication of Cited Document MM-DD-	Foreign Patent Document Office3 Number4 Kind Code3 (If known) Name of Patentee or Applicant of Cited Document of Cited Document Office3 Number4 Kind Code3 (If known) Date of Publication of Cited Document Office4 Document MM-DD- YYYY Passages or Relevant Passages or Relevant Figures

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Substi	tute fo	per Form 1449A/PTO (Modified) Companies as necessary)		Attorney Docket No.: 4085.P030X	Application Num 10/659,006	ber:
(, ,)EC 1	1 2003		First Named Inventor: Christopher H. Bajorek		
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						Figures
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